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## **CLAIMS**

1. A system for automatically processing orders for securities including orders of fragmented liquidity, the system comprising:

a client portal which provides a bi-directional communication link for securities orders;

a processing system for processing orders from said client portal including orders normally unavailable from a single market venue and automatically pricing orders at one time as a single transaction at a net price computed as a size of the order and pricing available from said plurality of market venues; and

a plurality of electronic trading systems defining a plurality of market venues coupled to said processing system for pricing and executing orders from said client portal.

- 2. The system as recited in claim 1, wherein said net price is computed as a size weighted average price.
- 3. The system as recited in claim 1, wherein said net price is computed as a function of the size of the order, pricing available from said plurality of market venues and a risk factor.
- 4. The system as recited in claim 1, wherein the net price is computed as set forth below:

net price =  $(S_{1*}P_1 + S_{2*} P_2 + ... S_n P_n)/S$ ,  $+S_2 + ... S_n)$ , where  $P_n$  = price of shares and

 $S_n$  = number of shares at price  $P_n$ .

- 5. The system as recited in claim 1, wherein said plurality of market venues include alternative trading systems.
- 6. The system as recited in claim 1, wherein said alternative trading systems include one or more electronic communication networks (ECNs).
- 7. The system as recited in claim 5, wherein said alternative trading systems include NASDAQ's SuperMontage.
- 8. The system as recited in claim 1, wherein said processing system includes a rules engine which defines rules for each customer defining customer rules and said processing system computes said net price as a function of the size of the order, pricing available from said plurality of market venues and said customer rules.

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9. The system as recited in claim 8, wherein said rules include pricing levels.

- 10. The system as recited in claim 8, wherein said rules include trade mode.
- 11. The system as recited in claim 8, wherein said rules include take-out mode.